

IFW



Attorney Docket No.: RGBM-002/01US

PATENT

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 9, 2004.

By: Hanna Hacham 9-9-04  
Hanna Hacham

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of KRAUSE et al.

Serial No.: 10/723,583                              Examiner: Unassigned  
Confirmation No.: 7608                              Art Unit: 2661  
Filed: November 26, 2003  
For: APPARATUS AND METHOD FOR DYNAMIC CHANNEL MAPPING  
AND OPTIMIZED SCHEDULING OF DATA PACKETS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

- In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.
- In accordance with 37 C.F.R. §1.97(c), also enclosed is:
  - the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p); or
  - a statement as specified in 37 C.F.R. §1.97(e).
- In accordance with 37 C.F.R. §1.97(d), a statement as specified in 37 C.F.R. § 1.97(e) and the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) are also enclosed.
- Check No. \_\_\_\_ in the amount of \$\_\_\_\_ for the total fee is attached.
- A return receipt postcard is also enclosed.

Please charge \$\_\_ to Deposit Account No. 03-3117 for the total fee. This paper is being submitted in duplicate.

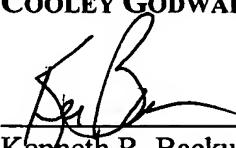
The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to either Deposit Account No. 03-3117.

Dated: 7/8/04

Cooley Godward LLP  
ATTN: Patent Group  
Five Palo Alto Square  
3000 El Camino Real  
Palo Alto, CA 94306-2155  
Tel: (650) 843-5000  
Fax: (650) 857-0663

By:

Respectfully submitted,  
**COOLEY GODWARD LLP**

  
Kenneth R. Backus, Jr.  
Reg. No. 48,861

KRB\hh



Attorney Docket No.: RGBM-002/01US

PATENT

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 9, 2004.

By: Hanna Hacham 9-9-04  
Hanna Hacham

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of KRAUSE et al.

Serial No.: 10/723,583

Examiner: Unassigned

Confirmation No.: 7608

Art Unit: 2661

Filed: November 26, 2003

For: **APPARATUS AND METHOD FOR DYNAMIC CHANNEL MAPPING  
AND OPTIMIZED SCHEDULING OF DATA PACKETS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §1.97(b)**

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56,  
Applicant(s) hereby submits the following information in conformance with 37 C.F.R.  
§§1.97 and 1.98.

- Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08 is enclosed.
- No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. \_\_\_ to which the above-identified application claims priority under 35 U.S.C. §120.
- No copies of any U.S. patents or U.S. patent application publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98 because this application was filed after June 30, 2003.

Publication(s) A4-A12 listed on the attached Form PTO/SB/08A were cited in a foreign search or examination report corresponding to PCT application serial no. PCT/US03/37840 and mailed on June 15, 2004.

Enclosed is a copy of a non-English publication(s) \_\_\_. Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).

Enclosed is a copy of a non-English publication(s) \_\_\_. English language publication \_\_ (copy enclosed) claims priority from this non-English publication.

Enclosed is an explanation of non-English publication(s) \_\_ for which an English translation is not available.

Enclosed is an English translation of non-English publication(s) \_\_ cited in the attached Form PTO/SB/08A.

Enclosed is a copy of pending patent Application Serial No. \_\_\_\_.

This Information Disclosure Statement is filed within any one of the following time periods:

within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);

within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;

before the mailing date of a first office action on the merits; or

before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Dated: 9/8/04

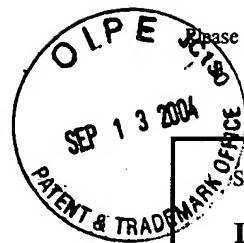
Cooley Godward LLP  
ATTN: Patent Group  
Five Palo Alto Square  
3000 El Camino Real  
Palo Alto, CA 94306-2155  
Tel: (650) 843-5000  
Fax: (650) 857-0663

By:

Respectfully submitted,  
**COOLEY GODWARD LLP**

  
Kenneth R. Backus, Jr.  
Reg. No. 48,861

KRB\hh



Please type a plus sign (+) inside this box →  +

PTO/SB/08A (08-00)

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number 10/723,583 Filing Date November 26, 2003 First Named Inventor Krause Group Art Unit 2661 Examiner Name Unassigned Attorney Docket Number RGBM-002/01US	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
A4	5,455,825			Lauer et al.	10-03-1995
A5	5,828,655			Moura et al.	10-27-1998
A6	5,938,734			Yao et al.	08-17-1999
A7	5,956,321			Yao et a.	09-21-1999
A8	6,028,847			Beanland	02-22-2000
A9	6,091,709			Harrison et al.	07-18-2000
A10	6,469,982 B1			Henrion et al.	10-22-2002
A11	6,570,883 B1			Wong	05-27-2003
A12	6,643,298 B1			Brunheroto et al.	11-04-2003

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	Kind Code (if known)	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.